UTILITY

PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

**BEVERAGES ON DEMAND** 

Express Mail Label No. EK721992257US

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: Box Patent Application Washington, D.C. 20231 5. [] Microfiche Computer Program

 [X] \* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)

- 2. [X] Specification Total Pages [44] (preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- 3. [x] Drawing(s) (35 USC 113) Total Sheets [9]
- 4. Oath or Declaration

Total pages [2]

- a. [X] Newly executed (original or copy)
- [] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 16 completed)
  - [] DELETION OF INVENTORS

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37. C.F.R. §1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.§1.28).

Prior application information: Examiner:

6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

**Assistant Commissioner fo** 

- a. [] Computer Readable copy
- b. [] Paper Copy (identical to computer copy)
- c. [] Statement verifying identity of above copies

## **ACCOMPANYING APPLICATION PARTS**

- [] Assignment Papers (cover sheet & document(s))
- 8. [] 37 CFR 3.73(b) Statement [] Power of Attorney (when there is an assignee)
- 9. [] English Translation Document (if applicable)
- 10. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449 Citations
- 11. [] Preliminary Amendment

15 Debor

- 12. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- [] Statement filed in prior application 13. [] \*Small Entity Statement(s) Status still proper and desired
- 14. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)

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16. If a CONTINUIT	NG APPLICA II	ON, check appropriate box and supp	ly the requisite information belo	w and in the preliminary
amendment:				
<ol> <li>Continuation</li> </ol>	[] Divisional	Continuation-in-part (CIP)	of prior application No. /	

For CONTINUATION or DIVISIONAL only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Group/Art Unit:

## 17. CORRESPONDENCE ADDRESS

[ ] Customer Number or Bar Code Label or [ ] Correspondence address below (Insert Customer No. or Attach bar code label

KAREN F. CLARK NAME THE PROCTER & GAMBLE COMPANY **ADDRESS** 6071 CENTER HILL ROAD CITY STATE ZIP CODE CINCINNATI OHIO 45224 COUNTRY TELEPHONE 513-634-5209 513-634-3752 FAX

Name (Print/Type) KAREN F. CLARK Registration No. (Attorney/Agent) 32,974 Date 8 Signature 14/00

turden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the infinidual case. Any comments on the amount of time you re required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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FEE	TR	AN	SMIT	TAL
1	for	FY	2000	)

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)2,160.00

Complete if Known									
Attorney Docket No	7724M								
Filing Date	August 14, 2000								
First Named Inventor	Roger W. Gutwein								
Title	METHODS AND SYSTEMS FOR UTILIZING DELAYED DILUTION, MIXING AND FILTRATION FOR PROVIDING CUSTOMIZED BEVERAGES ON DEMAND								
Everes Mail Lahel No.	EK72190225711S								

The Commissioner is hereby authorized to charge indicated					•	
	3. AI	DITION	AL FE			
fees and credit any over payments to:	Large		Small	Entity		
Deposit Account Number 16-2480	Fee	Fee	Fee	Fee		
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Charge Any Additional Fee Charge the Issue Fee Set in Required Under 37 C.F.R. §1.18 at the Mailing	105	130	205	65	Surcharge - late filing fee or oath	D
37 C.F.R. §§1.16 and 1.17 of the Notice of Allowance	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0
2.   Payment Enclosed:	139	130	139	130	Non-English specification	0
[] Check [] Money Order [] Other	147	2,520	147	2,520	For filing a request for reexamination	n (
FEE CALCULATION	112	920*	112	920*	Requesting publication of SIR prior to Examiner's action	0
I. BASIC FILING FEE arge Entity Small Entity	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner's action	0
Fee Fee Fee Fee Description Fee Paid	115	110	215	55	Extension for reply within 1st month	
Code (\$) Code (\$)	116	380	216	190	Extension for reply within 2nd month	Ö
101 690 201 345 Utility filing fee [690.00]	117	870	217	435	Extension for reply within 3rd month	
106 310 206 155 Design filing fee []	118	1,360	218	680	Extension for reply within 4th month	
107 480 207 240 Plant filing fee []	128	1,850	228	925	Extension for reply within 5th month	0
108 690 208 345 Reissue filing fee []	119	300	219	150	Notice of Appeal	0
114 150 214 75 Provisional filing fee []	120	300	220	150	Filing a brief in support of an appea	
SUBTOTAL (1) (\$)[690.00]	121	260	221	130	Request for oral hearing	O
2. EXTRA CLAIM FEES	138	1,510	138	1,510	Petition to institute a public use proceeding	
Fee From	140	110	240	55	Petition to revive - unavoidable	D
Extra Claims Below Fee	141	1,210	241	605	Petition to revive - unintentional	0
Paid	1					-
Total Claims [54] - 20** = [34] x [18] = [612.00]	142	1,210	242	605	Utility issue fee (or reissue)	Ö
ndependent Claims [14] - 3** = [11] x [78] = [858.00]	143	430	243	215	Design issue fee	Ö
Multiple Dependent [ 0] = [ 0 ]	144	580	244	290	Plant issue fee	Ö
* or number previously paid, if greater, For Reissues, see below	122	130 50	122 123	130	Petitions to the Commissioner	Ö
Large Entity Small Entity	123 126	240	123	50 240	Petitions related to provisional applications Submission of IDS	0 n
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment	
Code (\$) Code (\$)	1 30'	70	561	70	per property (times number of properties)	u
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection	a
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each additional invention to be	n
104 260 204 130 Multiple dependent claim, if not	1 '''	550		- 10	examined (37 CFR 1.129(b)	п
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109 78 209 39 **Reissue independent claims	1					
over original patent	Other	fee (spe	cify)			a
110 18 210 9 **Reissue claims in excess of 20	1					.,
and over original patent	Other	fee (spe	cify) _			0
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SUBTOTAL (2) (\$)[1,470.00]		lucad bee	Racia	Filing Fe	e Paid SUBTOTAL(3) (\$) [	ı

SUBMITTED BY					Complete	e (if applicable)
Name (Print/Type)	KAREN F. CLARK	Registration No. (Attorney/Agent)	32,974		Telephone	(513) 634-5209
Signature	Thurst Clark			8/1	Date	August 14, 2000

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